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PTO/SB/17 (01-03)
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# FEE TRANSMITTAL
## for FY 2003
*Patent fees are subject to annual revision.*

| Complete if Known | |
|---|---|
| Application Number | 09/782,089 |
| Filing Date | February 12, 2001 |
| First Named Inventor | James B. Carroll, Jr. |
| Examiner Name | Not Yet Assigned |
| Group Art Unit | 2878 |
| Attorney Docket No. | E0012.0816/P816 |

☐ Applicant claims small entity status. See 37 CFR 1.27

| TOTAL AMOUNT OF PAYMENT | ($) 410.00 |
|---|---|

## METHOD OF PAYMENT *(check all that apply)*

☐ Check  ☒ Credit Card  ☐ Money Order  ☐ Other  ☐ None

☐ Deposit Account

| Deposit Account Number | 50-2215 |
|---|---|
| Deposit Account Name | Dickstein Shapiro Morin & Oshinsky LLP |

The Commissioner is hereby authorized to: *(check all that apply)*

☐ Charge fee(s) indicated below   ☒ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee

to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity | | Small Entity | | | |
|---|---|---|---|---|---|
| Fee Code | Fee ($) | Fee Code | Fee ($) | Fee Description | Fee Paid |
| 1001 | 750 | 2001 | 375 | Utility filing fee | |
| 1002 | 330 | 2002 | 165 | Design filing fee | |
| 1003 | 520 | 2003 | 260 | Plant filing fee | |
| 1004 | 750 | 2004 | 375 | Reissue filing fee | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |

| SUBTOTAL (1) | ($) 0.00 |
|---|---|

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | | Extra Claims | Fee from below | | Fee Paid |
|---|---|---|---|---|---|
| Total Claims | 12 | -20** = | | x = | 0.00 |
| Independent Claims | 2 | -3** = | | x = | 0.00 |
| Multiple Dependent | | | | = | |

| Large Entity | | Small Entity | | | |
|---|---|---|---|---|---|
| Fee Code | Fee ($) | Fee Code | Fee ($) | Fee Description | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 | |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 | |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid | |
| 1204 | 84 | 2204 | 42 | ** Reissue independent claims over original patent | |
| 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent | |

| SUBTOTAL (2) | ($) 0.00 |
|---|---|

**or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity | | Small Entity | | | |
|---|---|---|---|---|---|
| Fee Code | Fee ($) | Fee Code | Fee ($) | Fee Description | Fee Paid |
| 1051 | 130 | 2051 | 65 | Surcharge – late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet. | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for *ex parte* reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1252 | 410 | 2252 | 205 | Extension for reply within second month | 410.00 |
| 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 1502 | 470 | 2502 | 235 | Design issue fee | |
| 1503 | 630 | 2503 | 315 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37CFR 1.129(b)) | |
| 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |

Other fee (specify)

*Reduced by Basic Filing Fee Paid

| SUBTOTAL (3) | ($) 410.00 |
|---|---|

## SUBMITTED BY

| | | | Complete *(if applicable)* | |
|---|---|---|---|---|
| Name (Print/Type) | Edward A. Meilman | Registration No. (Attorney/Agent) | 24,735 | Telephone (212) 896-5471 |
| Signature | *Edward A. Meilman* | | | Date May 27, 2003 |

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*#9*
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*KO 6/5/03*

Docket No.: E0012.0816/P816

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

James B. Carroll, Jr., et al

Application No.: 09/782,089

Group Art Unit: 2878

Filed: February 12, 2001

Examiner: Daniel St Cyr

For: AUTOMATED REACTOR ENDPOINT OF PLATY INTERFERENCE EFFECT
PIGMENT

## AMENDMENT/SUBMISSION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is a response to the Office Action mailed January 16, 2003 in the above-identified application. Reconsideration of the application is respectfully requested.

## FEE CALCULATION

Any additional fee required has been calculated as follows:

___ If checked, "Small Entity" status is claimed.

|  | Claims Remaining After | Highest Number Previously Paid | Number Extra Claims Present | Rate | Additional Fee |
|---|---|---|---|---|---|
| Total | 12 | - 20* = |  | x | 0.00 |
| Independent | 2 | - 3** = |  | x | 0.00 |
| First presentation of Multiple Dependent Claim(s) (if applicable) |  |  |  |  |  |
|  |  |  |  | TOTAL | 0.00 |

*not less than 20     ** not less than 3

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In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

## CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 CFR 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 CFR 1.135. The fee under 37 CFR 1.17 should be charged to our Deposit Account No. 50-2215.

## AMENDMENTS

### In the Specification:

There are no amendments to the specification.

### In the Claims: